



Windows PowerShell Get-Help on Cmdlet 'Remove-AzSynapseIntegrationRuntimeNode'

PS:\>Get-HELP Remove-AzSynapseIntegrationRuntimeNode -Full

NAME

Remove-AzSynapseIntegrationRuntimeNode

SYNOPSIS

Remove a node with the given name on an integration runtime.

SYNTAX

```

Remove-AzSynapseIntegrationRuntimeNode [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSIntegrationRuntime> -NodeName <System.String>
[-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Remove-AzSynapseIntegrationRuntimeNode [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-IntegrationRuntimeName <System.String> -NodeName <System.String> [-ResourceGroupName <System.String>]
-WorkspaceName <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

```

```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
    -IntegrationRuntimeName <System.String> -NodeName <System.String> -WorkspaceObject
<Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [-Confirm] [-WhatIf]
    [<CommonParameters>]

Remove-AzSynapseIntegrationRuntimeNode [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -NodeName
<System.String> -ResourceId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The Remove-AzSynapseIntegrationRuntimeNode cmdlet removes a node in an integration runtime.

PARAMETERS

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Force <System.Management.Automation.SwitchParameter>

Don't ask for confirmation.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSIntegrationRuntime>

The integration runtime object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-IntegrationRuntimeName <System.String>

The integration runtime name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-NodeName <System.String>

The integration runtime node name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource group name.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceId <System.String>

Resource identifier of Synapse integration runtime.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-WorkspaceName <System.String>

Name of Synapse workspace.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace>

workspace input object, usually passed through the pipeline.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace

Microsoft.Azure.Commands.Synapse.Models.PSIntegrationRuntime

System.String

OUTPUTS

System.Void

NOTES

----- Example 1 -----

```
Remove-AzSynapseIntegrationRuntimeNode -WorkspaceName ContosoWorkspace -IntegrationRuntimeName  
'test-selfhost-ir' -NodeName 'Node_1'
```

Remove a node with the given name on an integration runtime.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.synapse/remove-azsynapseintegrationruntimenode>